PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = MARTINEZ
First Name = CHRISTOPHE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09700182	Not Issued	161	12/05/2000	Process for writing bragg gratings, apparatus for the use of this process and bragg grating devices obtained by this process	MARTINEZ, CHRISTOPHE
10480631	6878926	150	12/22/2003	DIFFERENTIAL MEASUREMENT SYSTEM BASED ON THE USE OF PAIRS OF BRAGG GRATINGS	MARTINEZ, CHRISTOPHE
10512997	Not Issued	30	07/01/2005	Integrated optics component comprising a cladding and method for making same	MARTINEZ, CHRISTOPHE
10513495	Not Issued	161	06/15/2005	Integrated optics multiplexer/demultiplexer comprising a cladding and method for making same	MARTINEZ, CHRISTOPHE
10538063	Not Issued	41	06/09/2005	Integrated optics sampling device and method for making same	MARTINEZ, CHRISTOPHE
10538138	Not Issued	71	06/09/2005	Integrated optics filtering component comprising an optical cladding and method for making same	MARTINEZ, CHRISTOPHE
10538139	7181107	150	06/09/2005	INTEGRATED OPTICS COUPLING ELEMENT COMPRISING A GRATING CREATED IN A CLADDING AND ITS FABRICATION METHOD	MARTINEZ, CHRISTOPHE
10538140	Not Issued	161	06/09/2005	Artificial cladding grating in integrated optics comprising a coupling variation and production method thereof	MARTINEZ, CHRISTOPHE
10557042	Not Issued	41	11/16/2005	Photonic integrated circuit equipped with means for	MARTINEZ, CHRISTOPHE

				interconnecting with added opto-electronic components	
10583857	Not Issued	19	01/01/0001	Simplified optical switch	MARTINEZ, CHRISTOPHE
10583908	Not Issued	30	06/21/2006	Optical deflection array	MARTINEZ, CHRISTOPHE
11576845	Not Issued	19	01/01/0001	OPTICAL SYSTEM WITH BEAM PROPAGATION EXTENSION	MARTINEZ, CHRISTOPHE
09754442	6627901	150	01/04/2001	APPARATUS AND METHOD FOR DISTRIBUTION OF DOPANT GASES OR VAPORS IN AN ARC CHAMBER FOR USE IN AN IONIZATION SOURCE	MARTINEZ, CHRISTOPHER D.
60524850	Not Issued	159	11/26/2003	"Auragami" a digital photo imagery process step-by-step procedure	MARTINEZ, CHRISTOPHER E.
09917057	6693489	150	07/27/2001	LEVEL-SHIFT CIRCUITS AND RELATED METHODS	MARTINEZ, CHRISTOPHER G.
10086162	6807209	150	02/26/2002	CONTROLLING THE EXTINCTION RATIO OF OPTICAL TRANSMITTERS	MARTINEZ, CHRISTOPHER G.
60279777	Not Issued	159	03/30/2001	Method and apparatus for controlling the extinction ratio of optical transmitters	MARTINEZ, CHRISTOPHER G.
09116028	6188498	150	07/15/1998	LOCAL CONTROL FOR BURST MODE OPTICAL TRANSMITTERS	MARTINEZ, CHRISTOPHER G.
11460037	Not Issued	25	07/26/2006	METHOD AND SYSTEM FOR NETWORK CONNECTION	MARTINEZ, CHRISTOPHER J.
11620310	Not Issued	30	01/05/2007	METHOD FOR A HEARTBEAT ALGORITHM FOR A DYNAMICALLY CHANGING NETWORK ENVIRONMENT	MARTINEZ, CHRISTOPHER J.
11371783	Not Issued	25	03/09/2006	System and method for IP address discovery in rapidly changing network environment	MARTINEZ, CHRISTOPHER JAMES
29221965	Not Issued	30	01/24/2005	Lighted post	MARTINEZ, CHRISTOPHER R.
29225023	Not Issued	30	03/10/2005	Lighted post	MARTINEZ, CHRISTOPHER R.

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name	
MARTINEZ	CHRISTOPHE	Search

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Back to PALM | ASSIGNMENT | OASIS | Home page

	Type	Ref #	Hits	Search Text
1	BRS	S36	27	S8 and S27 and S28 and S35 and S30 and S22 and S23 and S29 and S30
2	BRS	S25	92850	(filter$4 same gain$4 gain$2 near5 (zero flat$5))
3	BRS	S23	19379	grating$2 same phas$2
4	BRS	S11	1	S1 and (zones sections portion$1 thick$4 segments)
5	BRS	S65	12	S64 and S8
6	BRS	S64	12	(US-20070019910-$ or US-20060140541-$ or US-20060119917-$ or US-20050163425-$ or US-20050099662-$ or US-20030206681-$).did. or (US-7190859-$ or US-7190858-$ or US-7181103-$ or US-7003181-$ or US-6867888-$ or US-5949934-$).did.
7	BRS	S63	12	S60 and (grating$2 same mode$2 same core$1 same clad$4 same coupl$4)
8	BRS	S62	16	S60 and (grating$2 same mode$2 same core$1 same clad$4)
9	BRS	S61	19	S60 and (grating$2 same mode$2 same (core$1 clad$4))
10	BRS	S56	18	S55 not S46
11	BRS	S46	76	S8 and S27 and S43 and S22 and S23
12	BRS	S45	3	S44 not S40
13	BRS	S44	53	S8 and S27 and S43 and S30 and S22 and S23
14	BRS	S43	140726	(core$1 grating$1 clad$5) near7 (segment$3 height$2 hight$1 thickness$2 siz$2 width$2 dimension$1)

	DBs	Time Stamp
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:03
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:36
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:33
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:12
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 21:13
6	US-PGPUB; USPAT	2007/05/01 21:13
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 21:07
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 21:35
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 21:36
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:44
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:43
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:26
13	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:41
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:40

	Type	Ref #	Hits	Search Text
15	BRS	S49	17	(US-20030206681-$ or US-20030223687-$ or US-20050163425-$ or US-20070019910-$ or US-20050099662-$ or US-20060119917-$ or US-20030068129-$ or US-20020015546-$ or US-20060072875-$ or US-20050147349-$).did. or (US-7003181-$ or US-6728445-$ or US-7190859-$ or US-7181103-$ or US-6867888-$ or US-6731839-$ or US-7190858-$).did.
16	BRS	S60	19	S49 S58
17	BRS	S31	27	S8 and S27 and S28 and S19 and S30 and S22 and S23 and S29 and S30
18	BRS	S40	50	S8 and S27 and S39 and S30 and S22 and S23
19	BRS	S42	21	S40 not S37
20	BRS	S27	2130	clad$4 same gratings
21	BRS	S8	3704	(substrate$2 same clad$4 same core$2) and (substrate$2 same (clad$4 core$2) near12 (index$3 indice$2)) and core$2 same clad$4 same (index$3 indice$2)
22	BRS	S9	1	S1 and (zones sections portions thick$4)
23	BRS	S7	83622	(filter$4 same gain$4)
24	BRS	S47	23	S46 not (S44 S40 S37)
25	BRS	S26	4	S8 and S13 and S14 and S19 and S21 and S22 and S23
26	BRS	S6	1	S1 and (filter$4 same gain$4)
27	BRS	S10	1	S1 and (zones sections portions thick$4 segments)
28	BRS	S12	1	S1 and (zones sections portions sections) same clad$4 same gratings
29	BRS	S14	18986	(zones sections portions sections) same (clad$4 gratings)
30	BRS	S21	572	clad$5 same grating$2 same (parameter$1 coefficient$2)

	DBs	Time Stamp
15	US-PGPUB; USPAT	2007/05/01 20:55
16	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:56
17	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:59
18	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:22
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:10
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:29
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 21:13
22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:09
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:35
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:45
25	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:38
26	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:03
27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:11
28	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:24
29	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:31
30	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 13:25

	Type	Ref #	Hits	Search Text
31	BRS	S13	201	(zones sections portions sections) same clad$4 same gratings
32	BRS	S22	2050	clad$5 same grating$2 same mode$1
33	BRS	S20	1	S1 and clad$5 same grating$2 same (parameter$1 coefficient$2)
34	BRS	S3	1	S1 and (parameter$3 interaction$3 zone$1)
35	BRS	S19	18643	clad$5 near7 (thickness$2 siz$2 width$2 dimension$1)
36	BRS	S18	1	S1 and clad$5 near7 (thickness$2 siz$2 width$2 dimension$1)
37	BRS	S24	2	S7 and S8 and S13 and S14 and S19 and S21 and S22 and S23
38	BRS	S28	50933	(zone$1 section$1 portion$1 section$1) same (clad$4 gratings)
39	BRS	S29	18524	grating$1 near7 (period$1 thickness$2 siz$2 width$2 dimension$1)
40	BRS	S35	20184	clad$5 near7 (segment$3 height$2 hight$1 thickness$2 siz$2 width$2 dimension$1)
41	BRS	S34	7	S31 not S32
42	BRS	S30	15851	(clad$5 grating$2) same (parameter$1 coefficient$2)
43	BRS	S4	1	S1 and (parameter$3 interact$4 zone$1)
44	BRS	S5	1	S1 and (parameter$3 interact$4 zone$1 grating$2)
45	BRS	S2	1	S1 and (method process$4)
46	BRS	S32	20	S31 and grating$1 same profile$1
47	BRS	S39	127669	(core$1 grasting$1 clad$5) near7 (segment$3 height$2 hight$1 thickness$2 siz$2 width$2 dimension$1)
48	BRS	S33	2	"6,058,226".pn.
49	BRS	S58	2	(US-20060140541-$).did. or (US-5949934-$).did.
50	BRS	S59	0	S49 and S58

	DBs	Time Stamp
31	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:28
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:33
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:32
34	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 16:29
35	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:32
36	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:57
37	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:37
38	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:32
39	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:32
40	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:07
41	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:50
42	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:35
43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 16:29
44	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 17:02
45	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 15:56
46	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:46
47	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:21
48	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 18:50
49	US-PGPUB; USPAT	2007/05/01 20:55
50	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:56

	Type	Ref #	Hits	Search Text
51	BRS	S57	18	S55 not (S46 S44 S40 S37)
52	BRS	S54	97	S53 and S39
53	BRS	S55	85	S54 and phase
54	BRS	S53	108	S52 and S50
55	BRS	S50	315213	(core$1 grating$1 clad$5) same (segment$3 height$2 hight$1 thickness$2 siz$2 width$2 dimension$1)
56	BRS	S51	58	S8 and S27 and S50 and S30 and S22 and S23
57	BRS	S52	108	S8 and S27 and S43 and S22
58	BRS	S38	2	S37 not S31
59	BRS	S37	29	S8 and S27 and S35 and S30 and S22 and S23 and S29
60	BRS	S1	1	10/538138

	DBs	Time Stamp
51	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:45
52	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:44
53	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:44
54	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:43
55	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:40
56	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 20:41
57	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 21:03
58	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:04
59	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/01 19:08
60	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:31

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L5	1	(US-20030068129-$).did.	US-PGPUB	2007/05/02 12:45
2	BRS	L6	1	5 and (coeffic$5 paramet$5 constant$2 wavelength$2 value$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 13:12
3	BRS	L7	0	5 and (parameter$1 coefficient$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:48
4	BRS	L8	0	5 and (value$1 equation$3 formula$2 numeric$3 differen$3 mediums)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:04
5	BRS	L9	1	5 and (differen$3 medium$1 depth$1 height$2 hight$1 length$2 period$2 width$2 thick$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:07
6	BRS	L10	1	5 and (differen$3 medium$1 depth$1 height$2 hight$1 length$2 period$2 width$2 thick$5 bw)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:13

	Type	L #	Hits	Search Text	DBs	Time Stamp
7	BRS	L11	1	5 and (differen$3 medium$1 depth$1 height$2 hight$1 length$2 period$2 width$2 thick$5 bw adjust$4 modif$4 chang$4 calibrat$4 tun$4 correct$4 audit$4 edit$4 rotat$4 tilt$4 control$4 tun$5 calibr$4 chang$5 adjust$5 modif$6 alter$5 var$6 determin$6 disting$6 identif$6 discrimination differentiat$3 distinction number$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:18
8	BRS	L12	1	11 and (spacing$3 bandwidth$2 rang$4 amplitd$3 calculat$4 number$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:21
9	BRS	L13	1	10/538138	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 21:09
10	BRS	L14	1	13 and (coeff$5 parameter$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:33
11	BRS	L15	1	13 and (coeffic$5 parameter$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:20

	Type	L #	Hits	Search Text	DBs	Time Stamp
12	BRS	L16	3704	(substrate$2 same clad$4 same core$2) and (substrate$2 same (clad$4 core$2) near12 (index$3 indice$2)) and core$2 same clad$4 same (index$3 indice$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:40
13	BRS	L17	201	(zones sections portions sections) same clad$4 same gratings	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:42
14	BRS	L18	18986	(zones sections portions sections) same (clad$4 gratings)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:38
15	BRS	L19	18643	clad$5 near7 (thickness$2 siz$2 width$2 dimension$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:51
16	BRS	L20	572	clad$5 same grating$2 same (parameter$1 coefficient$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:38

	Type	L #	Hits	Search Text	DBs	Time Stamp
17	BRS	L21	2050	clad$5 same grating$2 same mode$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:38
18	BRS	L22	19379	grating$2 same phas$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:49
19	BRS	L23	4	L16 and L17 and L18 and L19 and L20 and L21 and L22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:38
20	BRS	L24	4660	(substrate$2 same (waveguide$1 clad$4 same core$2) same (index$3 indice$2)) and core$2 same clad$4 same (index$3 indice$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:41
21	BRS	L25	24203	(adjust$4 modif$4 chang$4 tun$4 control$4 alter$5 var$6) near5 grating$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:55

	Type	L #	Hits	Search Text	DBs	Time Stamp
22	BRS	L26	9080	grating$ same (parameter$1 coefficient$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:48
23	BRS	L27	22486	grating$2 near7 (period$2 phas$2 spacing$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:50
24	BRS	L28	262	24 and 25 and 26 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:58
25	BRS	L29	127	28 and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:51
26	BRS	L30	21697	(grating$2 clad$5) near7 (hight$1 height$1 depth$2 siz$2 width$2 dimension$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:53

	Type	L #	Hits	Search Text	DBs	Time Stamp
27	BRS	L31	104	29 and 30 and (waveguide$1 core$1 clad$4) same gratings	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 15:54
28	BRS	L32	35	31 and gain$3 same filter$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:40
29	BRS	L33	1	(US-20030063629-$).did.	US-PGPUB	2007/05/02 17:41
30	BRS	L34	1	33 and (clad$5 same core$2 same coupl$4) and mod$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 17:43
31	BRS	L35	1	33 and (clad$5 near12 core$2 near16 coupl$4) same mod$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 17:45
32	BRS	L36	1	33 and (clad$5 near7 core$2 near7 coupl$4) and mod$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 17:48

	Type	L #	Hits	Search Text	DBs	Time Stamp
33	BRS	L37	1	33 and (clad$5 same core$2 same (coupl$4 wavelength$2 signal$1 drop$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 17:50
34	BRS	L38	1	33 and (clad$5 same core$2 same (coupl$4 wavelength$2 signal$1 drop$3)) and modes	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 17:52
35	BRS	L39	1	33 and (clad$5 same core$2 same (coupl$4 wavelength$2 signal$1 drop$3)) and mode$3 near5 clad$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 17:53
36	BRS	L40	1	33 and (clad$5 near7 (mod$2 coupl$4 wavelength$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:05
37	BRS	L41	1	33 and (clad$5 near10 (mod$2 coupl$4 wavelength$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:34

	Type	L #	Hits	Search Text	DBs	Time Stamp
38	BRS	L42	1	33 and (mode$2 near4 coupl$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:34
39	BRS	L43	844	mode$1 near7 coupl$5 near11 cor$2 near6 clad$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:42
40	BRS	L44	34	29 and 43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:44
41	BRS	L45	14	44 not 32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:58
42	BRS	L46	498	24 and 25 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:58

	Type	L #	Hits	Search Text	DBs	Time Stamp
43	BRS	L48	21	47 not (44 32)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 18:59
44	BRS	L49	21	(US-20060072875-$ or US-20030053732-$ or US-20040151434-$ or US-20030103708-$ or US-20060067618-$ or US-20050141812-$ or US-20050008294-$ or US-20020044741-$).did. or (US-5995691-$ or US-6697541-$ or US-6125225-$ or US-6842544-$ or US-7006733-$ or US-6859567-$ or US-4673270-$ or US-6275631-$ or US-6204969-$ or US-6201911-$ or US-5448665-$ or US-6999660-$ or US-6289154-$).did.	US-PGPUB; USPAT	2007/05/02 19:00
45	BRS	L50	21	49 and 43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:21
46	BRS	L51	34	47 not 50	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:19

	Type	L #	Hits	Search Text	DBs	Time Stamp
47	BRS	L53	1	(US-20020044741-$).did.	US-PGPUB	2007/05/02 19:20
48	BRS	L54	0	53 and (coeffic$5 parameter$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:21
49	BRS	L52	34	51 and (coeffic$5 parameter$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:21

	Type	L #	Hits	Search Text	DBs	Time Stamp
50	BRS	L55	34	(US-20030063629-$ or US-20040036955-$ or US-20060103380-$ or US-20020015919-$ or US-20010031122-$ or US-20050232538-$ or US-20060083462-$ or US-20060051023-$ or US-20060051018-$ or US-20060034568-$ or US-20060029330-$ or US-20050099662-$ or US-20010033400-$ or US-20060119917-$ or US-20060119916-$ or US-20060119914-$ or US-20060114564-$ or US-20060114533-$).did. or (US-6408118-$ or US-6751241-$ or US-6393185-$ or US-6341189-$ or US-7064889-$ or US-6282341-$ or US-5907647-$ or US-6563984-$ or US-6747798-$ or US-6724968-$ or US-7181107-$ or US-5796906-$ or US-5949934-$ or US-7068405-$ or US-6867888-$ or US-6628862-$).did.	US-PGPUB; USPAT	2007/05/02 19:21
51	BRS	L56	34	55 and 43	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:21

	Type	L #	Hits	Search Text	DBs	Time Stamp
52	BRS	L47	55	43 and 46	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:39
53	BRS	L57	1	(US-20040036955-$).did.	US-PGPUB	2007/05/02 19:40
54	BRS	L58	1	(US-20020044741-$).did.	US-PGPUB	2007/05/02 19:40
55	BRS	L59	2	57 58	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:41
56	BRS	L60	2	59 and (grating$2 near5 core$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 19:45
57	BRS	L61	2	59 and (grating$2 near7 core$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 20:06
58	BRS	L62	2	61 and 25 and (vector$2 value$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 20:12

	Type	L #	Hits	Search Text	DBs	Time Stamp
59	BRS	L63	2	"6944192".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 20:13
60	BRS	L64	2	"6751241".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 20:13
61	BRS	L65	1	13 and sampl$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 21:19
62	BRS	L66	1	13 and dissipa$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/05/02 21:19

	Type	L #	Hits	Search Text	DBs	Time Stamp
63	BRS	L67	30	(US-20030068129-$ or US-20020015546-$ or US-20060072875-$ or US-20050207464-$ or US-20030223687-$ or US-20030063629-$ or US-20040036955-$ or US-20060140541-$ or US-20050163425-$ or US-20070019910-$ or US-20050232538-$ or US-20060034568-$ or US-20050147349-$ or US-20030206681-$ or US-20050099662-$ or US-20010033400-$ or US-20060119917-$ or US-20020044741-$).did. or (US-6731839-$ or US-6728445-$ or US-6751241-$ or US-7064889-$ or US-6282341-$ or US-7003181-$ or US-7190859-$ or US-7181103-$ or US-7190858-$ or US-6563984-$ or US-5949934-$ or US-6867888-$).did.	US-PGPUB; USPAT	2007/05/02 22:37

	Type	L #	Hits	Search Text	DBs	Time Stamp
64	BRS	L68	29	(US-20070019910-$ or US-20060140541-$ or US-20060119917-$ or US-20060072875-$ or US-20050232538-$ or US-20050207464-$ or US-20050163425-$ or US-20050147349-$ or US-20050099662-$ or US-20040036955-$ or US-20030223687-$ or US-20030206681-$ or US-20030068129-$ or US-20030063629-$ or US-20020044741-$ or US-20020015546-$ or US-20010033400-$).did. or (US-7190859-$ or US-7190858-$ or US-7181103-$ or US-7064889-$ or US-7003181-$ or US-6867888-$ or US-6751241-$ or US-6731839-$ or US-6728445-$ or US-6563984-$ or US-6282341-$ or US-5949934-$).did.	US-PGPUB; USPAT	2007/05/02 22:40